

02097464 MORGAN CREEK NEAR WHITE CROSS, NC—Continued

| SUMMARY STATISTICS | FOR 2004 CALENDAR YEAR | | FOR 2005 WATER YEAR | | WATER YEARS 1989 - 2005 | |
|--------------------------|------------------------|--------|---------------------|--------|-------------------------|--------------|
| ANNUAL TOTAL | 1,374.30 | | 1,457.13 | | 7.21 | |
| ANNUAL MEAN | 3.75 | | 3.99 | | 12.5 | |
| HIGHEST ANNUAL MEAN | | | | | 1.46 | 1998 |
| LOWEST ANNUAL MEAN | | | | | 0.00 | 2002 |
| HIGHEST DAILY MEAN | 64 | Sep 8 | 89 | Jan 14 | 737 | Sep 6, 1996 |
| LOWEST DAILY MEAN | 0.15 | Jul 17 | 0.00 | Sep 7 | 0.00 | Jun 16, 2002 |
| ANNUAL SEVEN-DAY MINIMUM | 0.24 | Jul 15 | 0.00 | Sep 10 | 0.00 | Aug 8, 2002 |
| MAXIMUM PEAK FLOW | | | 276 | Jan 14 | 3,100* | Aug 27, 1995 |
| MAXIMUM PEAK STAGE | | | 5.86 | Jan 14 | 11.20 | Aug 27, 1995 |
| INSTANTANEOUS LOW FLOW | | | 0.00 | Sep 11 | 0.00 | Jun 16, 2002 |
| ANNUAL RUNOFF (CFSM) | 0.453 | | 0.482 | | 0.870 | |
| ANNUAL RUNOFF (INCHES) | 6.17 | | 6.55 | | 11.82 | |
| 10 PERCENT EXCEEDS | 7.6 | | 8.9 | | 14 | |
| 50 PERCENT EXCEEDS | 2.1 | | 1.9 | | 2.6 | |
| 90 PERCENT EXCEEDS | 0.39 | | 0.10 | | 0.23 | |

* See REMARKS.
e Estimated.

